

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
 Data File : VV032093.D
 Acq On : 14 Sep 2023 17:29
 Operator : SY/MD
 Sample : 04439-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 15 08:04:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 15 08:00:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	240911	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	234352	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	122209	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	53487	35.476	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.960%
7) Chloroethane-d5	1.529	69	50228	38.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.000%
11) 1,1-Dichloroethene-d2	2.060	65	24661	34.931	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.860%
21) 2-Butanone-d5	3.789	46	134525	113.446	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.450%
24) Chloroform-d	4.252	84	138589	42.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.100%
26) 1,2-Dichloroethane-d4	4.944	65	91832	41.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.980%
32) Benzene-d6	4.963	84	269923	42.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.420%
36) 1,2-Dichloropropane-d6	5.992	67	94210	45.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.540%
41) Toluene-d8	7.246	98	236225	40.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.180%
43) trans-1,3-Dichloroprop...	7.558	79	42748	40.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.140%
47) 2-Hexanone-d5	8.030	63	83067	131.674	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	131.670%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	140383	52.780	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.560%
66) 1,2-Dichlorobenzene-d4	11.564	152	100629	45.170	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.340%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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